

NEW UTILITY PATENT APPLICATION **TRANSMITTAL**

DOCKET NO. END919970054US4 IEN-10-5228-D3 TOTAL PAGES IN THIS SUBMISSION

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted h		filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an
	PHOT	OIMAGEABLE DIELECTRIC EPOXY RESIN SYSTEM FILM
and invented b	py:	
ELIZABET GARY A. J HEIKE MA	OHANS:	SON O
DAVID J. I assigned to	RUSSELI	
	IATIONA , New Yo	AL BUSINESS MACHINES CORPORATION rk
If a CONTI		N APPLICATION, check appropriate box and supply the requisite information: Divisional Continuation -in -part (CIP) in prior application No.: 10/345,561
Enclosed are	:	Application Elements
1.	Filing	fee as calculated and transmitted as described below
2.	Specif	Descriptive Title of the Invention Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) Reference to Microfiche Appendix (if applicable) Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) Detailed Description Claim(s) as Classified Below Abstract of the Disclosure
3.	Drawii	ng(s) (when necessary as prescribed by 35 USC 113) Formal Informal Number of Sheets 1

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3

Application Elements (Continued)

4.	a. b.	Oath or Declaration Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney Without Power of Attorney					
5.	\boxtimes	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)					
7.	a. b. c.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Paper Copy Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
8.		Assignment Papers (cover sheet & document(s)) International Business Machines Corporation					
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.	\boxtimes	Information Disclosure Statement/PTO-1449					
12.		Preliminary Amendment					
13.	\boxtimes	Return Receipt Postcards - 2					
14.	\boxtimes	Certificate of Mailing First Class Express Mail (Specify Label No.): EL 897035660 US					
15.	\boxtimes	Application Data Sheet					
16.		Additional Enclosures (please identify below):					

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FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED 2) Number Filed 3) Number Extra Rate Additional Fee 1) For TOTAL CLAIMS \$ 18.00 - 0 -X \$18.00 7 - 20 = (37 CFR 1.16(c)) INDEPENDENT \$ 0.00 X \$ 86.00 -0-CLAIMS (37 CFR 1.16(c)) First Pres. Of Multiple Dep. Claims = 0\$770.00 = 0 Basic Fee TOTAL \$770.00 to cover the filing fee is enclosed. A check in the amount of The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$770.00 Credit any overpayment or any deficiency. Charge any additional filing fees required under 37 CFR 1.16 and 1.17. Respectfully submitted, 2-18-04 By: William N. Hogg, Reg. No. Driggs, Lucas, Brubaker & Hogg Co., L.P.A. 8522 East Avenue Mentor, Ohio 44060 (440) 205-3600 Fax: 440 205 3601 e-mail: bill@driggslaw.com Attachments WNH:cg

CERTIFICATE OF MA Applicant(s): Foster et	DOCKET NO. IEN-10-5228-D3 END919970054US4							
Serial No.	Filing Date	Examiner	Group Art Unit					
To be assigned	Herewith		-					
Invention: PHOTOIMAGEABLE DIELECTRIC EPOXY RESIN SYSTEM FILM								
<u>Documents</u> are Office to Addre	being deposited with the ssee" service under 37 ion, Commissioner for	vivisional Patent Applicate United States Postal Ser CFR 1.10 in an envelope a Patents, P. O. Box 1450, A	vice "Express Mail Post addressed to: Mail Stop					
		Giacomazzo						
(Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)								
		<u>97035660 US</u> s Mail" Mailing Label Number)						